Docket No.: 5000-1-418

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

THULIUM-DOPED FIBER AMPLIFIER

,the specification of which is a	attached hereto unless the foll	owing box is ch	ecked:			
was filed onNumber		as United States Application Number or PCT Internation and was amended on(if application			olication	
I hereby state that I have reviet claims, as amended by any am I acknowledge the duty to disc Federal Regulation, §1.56. I hereby claim foreign priority patent or inventor's certificate inventor's certificate having a	endment referred to above. close information which is may benefits under Title 35, Unit listed below and have also id	aterial to patenta ted States Code, lentified below a	bility as define §119 of any fo my foreign app	ed in Title 37 preign application for p	, Code of ation(s) for	
Prior Foreign Application(s) 2002-80024 (Number)	Republic of Korea (Country)	14/12/2 (Day/Mont	002 h/Year Filed)	Priority C	laimed No	
(Number)	(Country)	(Day/Mont	h/Year Filed)	□Yes	□No	
I hereby claim the benefit und and, insofar as the subject mat application in the manner provide duty to disclose information §1.56 which occurred between date of this application.	ter of each of the claims of the vided by the first paragraph of on which is material to patenta	nis application is f the Title 35, Unability as defined	not disclosed nited States Co d in Title 37, C	in the prior U ode, §112, I a code of Feder	Jnited States icknowledge al Regulation	
(Application Number)	(Filing Dat	(Filing Date)		(Status - patented, pending, abandoned)		
(Application Number)	(Filing Dat	ie)	(Status - patented, pending, abandoned)			

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

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CUSTOMER NUMBER

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CHA & REITER

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I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

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Date:

July 29, 2003

Signature:

Ohrgung C